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United States Patent [19] Lappe

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[54] CHANGEABLE MACHINE READABLE
ASSAYING INDICIA

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[75] Inventor: Murray Lappe, Beverly Hills, Calif.

Primary Examiner—Donald Hajec
Assistant Examiner—Drew A. Dunn
Attorney, Agent, or Firm—Goldstein & Canino

[73] Assignee: National Medical Review Office Inc.,
Los Angeles, Calif.

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[57] ABSTRACT

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A machine readable assaying system including an assay card having a machine readable assaying indicia located upon a surface of the card. At least one analysis element is provided with the assaying indicia, and is capable of monitoring a parameter to detect and optically signal the presence or absence of a desired state. The analysis elements composing, at least in part, an assaying mechanism in the form a pattern of elements, generally additionally including at least one fixed element, and or at least one blank region.

Related U.S. Application Data

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[52] U.S. Cl. 235/375; 235/462.04; 235/494;
422/56

[58] Field of Search 235/462, 494,
235/375, 462.04, 462.16; 422/56, 66

13 Claims, 7 Drawing Sheets

